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FORM**

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Application Number

09/506802

Filing Date

02/18/2000

First Named Inventor

Kejser

Group Art Unit

2781

Examiner Name

A. Etienne

Total Number of Pages in This Submission

56

Attorney Docket Number

SL2036

ENCLOSURES (check all that apply)

Fee Transmittal Form



Fee Attached



Amendment / Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/
Incomplete ApplicationResponse to Missing Parts
under 37 CFR 1.52 or 1.53Assignment Papers
(for an Application)

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional ApplicationPower of Attorney, Revocation
Change of Correspondence
Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

After Allowance Communication
to GroupAppeal Communication to Board
of Appeals and InterferencesAppeal Communication to Group
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please
identify below):**RECEIVED**

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Remarks

Voluntary Amendment
Amended Claims
Marked Version of claims
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Gerald A. Gowan Regn. No. 37041

Signature

Date

11/08/2001

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Information Disclosure Statement

US Patent No. 5890015 - Garney et al.

This document merely provides background information on the USB protocol and various devices used in the protocol. It also discloses the use of wireless communication systems. However, it does not describe a system for operating under USB using extended distances and/or time delays outside of the USB protocol.

Serial No. 09/506802
Information Disclosure Statement
Discussion of Identified Art



1. US 5784581

Provides a USB device which can have a roaming mode in which the device can communicate with other devices without requiring an active host controller. It does not provide a device for extending the range of the USB protocol, as set out in the present application.

2. US 5797028

Provides a computer system chip having improved analog and digital configurations. It does not provide a device for extending the range of the USB protocol, as set out in the present application.

3. GB 2325997

Provides background information on USB and on design of USB devices with a memory management unit. It does not provide a device for extending the range of the USB protocol, as set out in the present application.

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